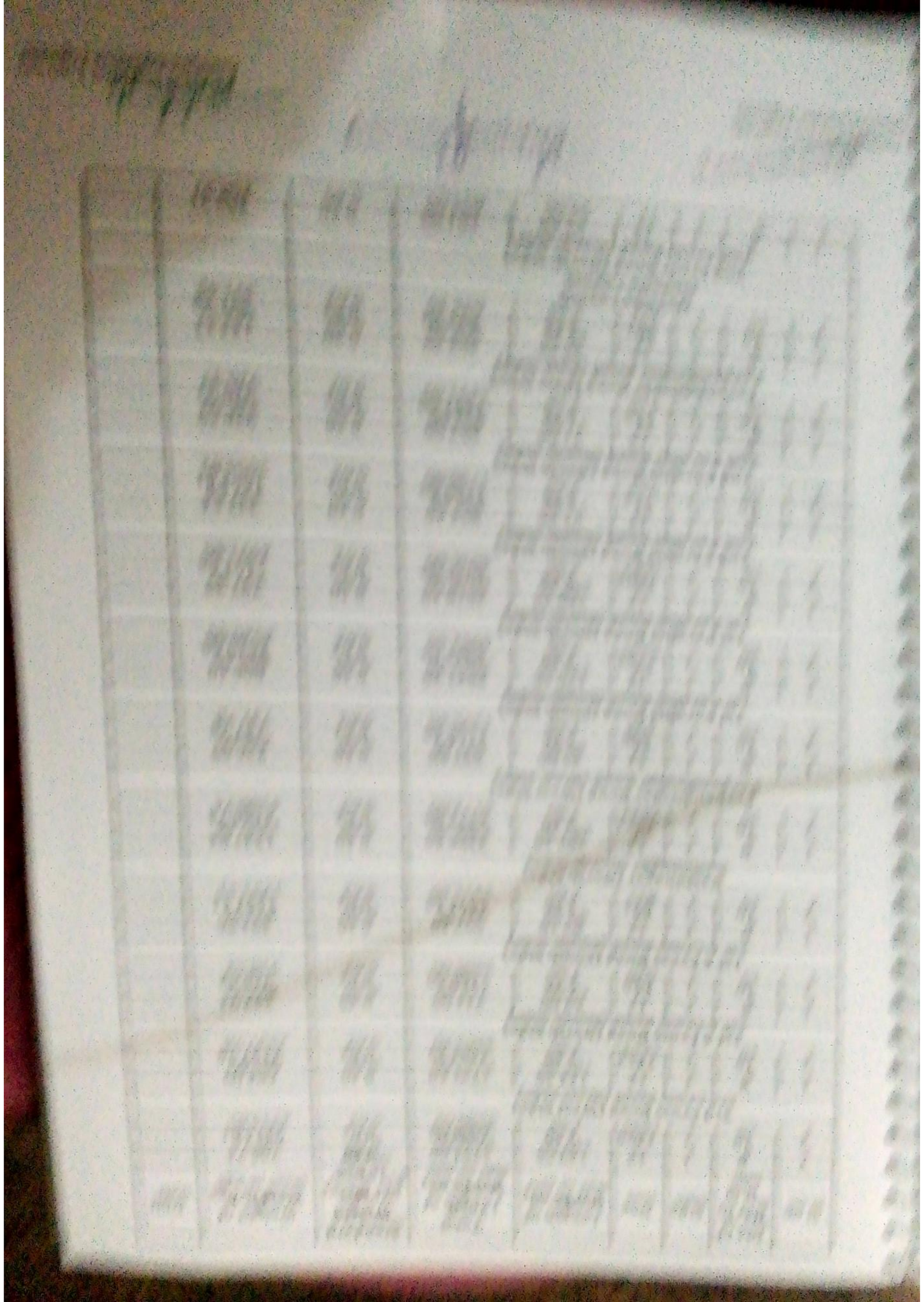

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SI no	Dia of Bar in mm	Side	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Standard Weight per Meter in kgs	Weight of Steel in kgs	Unit
2	10	1	545	2.20	1199.00	0.62	740.14	
2nd Cross Road (South side)								
1	8	1	12	51.90	622.80	0.40	246.04	
2	10	1	519	2.20	1141.80	0.62	704.81	
3rd Cross Road (North side)								
1	8	1	12	53.70	644.40	0.40	254.50	
2	10	1	537	2.00	1074.00	0.62	662.96	
3rd Cross Road (South side)								
1	8	1	12	54.30	651.60	0.40	257.42	
2	10	1	543	2.20	1194.60	0.62	737.41	
4th Cross Road (North side)								
1	8	1	12	51.20	614.40	0.40	242.73	
2	10	1	512	2.20	1126.40	0.62	695.31	
4th Cross Road (South side)								
1	8	1	12	49.60	595.20	0.40	235.14	
2	10	1	496	2.20	1091.20	0.62	673.50	
Perpendicular Road (West side)								
1	8	1	12	62.80	753.60	0.40	297.72	
2	10	1	628	2.10	1318.80	0.62	814.07	
Perpendicular Road (East side)								
1	8	1	12	28.40	340.80	0.40	134.64	
2	10	1	284	2.10	596.40	0.62	368.15	
Gangamma Layout 2nd Cross Road								
1	8	1	12	105.60	1267.20	0.40	500.62	
2	10	1	1056	2.00	2112.00	0.62	1303.70	
Sahakara Nagara 9th cross road								
1	8	1	12	23.00	276.00	0.40	109.04	
2	10	1	230	2.10	483.00	0.62	298.15	
RCC CULVERT								
Padma Tent Road								
1	10	1	15	7.60	114.00	0.62	70.37	
2	12	1	76	2.10	159.60	0.89	141.87	
Kashinagar								
1	10	1	15	3.10	46.50	0.62	28.70	
2	12	1	31	2.10	65.10	0.89	57.87	

Junior/Assistant Engineer

Assistant Executive Engineer

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DATE of measurements: 21/10/2020.

Sl no	Dia of Bar in mm	Side	Nos	Length of Bar in mtr	Total Length of Bar in mtr	Standard Weight per Meter in kgs	Weight of Steel in kgs	Unit
1	10	1	15	5.60	84.00	0.62	51.85	
2	12	1	56	2.10	117.60	0.89	104.53	
	Total Quantity of Steel in Kg's for RCC Drain only						49627.24	
					Total Quantity of Steel in Kg's		49627.2	kgs
					Total Quantity of Steel in Tonne's		49.63	Tn
					Qty Payable in this bill		49.63	Tn
					Qty Considered		49.63	Tn

VSR CIVIL INFRA PVT LTD. BANGALORE 560 078

Contractor

Project Management
Consultants

Assistant Engineer
Yelahanka Project

21/10/2020

Asst.Executive Engineer
Yelahanka Project

Junior/Assistant Engineer

Assistant Executive Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

First & Final Bill

Name of Work: Improvements to roads and drains in Amruthahalli and surroundings

Ward No : 07

Item No. 9 | 08/12/2020 & 10/12/2020

Item Name: Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in charge. (Data Rate)

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	RCC DRAIN									
	AMRUTHALLI									
	Padma Tent Road(north side)									
	0.00	24.40	1	24.40	0.90	-	21.96			
	24.40	33.70	1	9.30	cross road					
	33.70	41.70	1	8.00	0.90	-	7.20			
	41.70	54.20	1	12.50	BS Slab					
	54.20	58.60	1	4.40	0.90	-	3.96			
	58.60	78.70	1	20.10	BS Slab					
	78.70	79.90	1	1.20	Culvert					
	79.90	91.30	1	11.40	BS Slab					
	Padma Tent Road(south side)									
	0.00	19.00	1	19.00	0.90	-	17.10			
	19.00	36.00	1	17.00	BS Slab					
	36.00	66.00	1	30.00	0.90	-	27.00			
	66.00	68.50	1	2.50	0.90	-	2.25			
	68.50	78.70	1	10.20	BS Slab					
	78.70	79.90	1	1.20	Culvert					
	1st cross road (East side)									
	0.00	32.10	1	32.10	0.90	-	28.89			
	32.10	35.10	1	3.00	BS Slab					
	35.10	42.90	1	7.80	0.90	-	7.02			
	42.90	47.60	1	4.70	BS Slab					
	47.60	75.20	1	27.60	0.90	-	24.84			
	75.20	78.80	1	3.60	BS Slab					
	78.80	108.80	1	30.00	0.90	-	27.00			
	108.80	138.80	1	30.00	0.90	-	27.00			
	138.80	143.10	1	4.30	0.90	-	3.87			
	1st cross road(West side)									

Junior/Assistant Engineer

Assistant Executive Engineer

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	36.10	1	6.10	0.90	-	5.49			
	36.10	39.30	1	3.20	BS Slab					
	39.30	48.10	1	8.80	0.90	-	7.92			
	48.10	60.80	1	12.70	BS Slab					
	60.80	62.60	1	1.80	0.90	-	1.62			
	62.60	65.70	1	3.10	BS Slab					
	65.70	95.70	1	30.00	0.90	-	27.00			
	95.70	109.40	1	13.70	0.90	-	12.33			
	109.40	113.40	1	4.00	BS Slab					
	113.40	117.60	1	4.20	0.90	-	3.78			
	117.60	125.10	1	7.50	BS Slab					
	125.10	156.10	1	31.00	0.90	-	27.90			
2nd cross road(East side)										
	0.00	5.30	1	5.30	BS Slab					
	5.30	21.80	1	16.50	0.90	-	14.85			
	21.80	38.90	1	17.10	BS Slab					
	38.90	66.00	1	27.10	0.90	-	24.39			
	66.00	75.10	1	9.10	BS Slab					
	75.10	105.10	1	30.00	0.90	-	27.00			
	105.10	130.20	1	25.10	0.90	-	22.59			
	130.20	133.30	1	3.10	BS Slab					
	133.30	143.40	1	10.10	0.90	-	9.09			
2nd Cross road(West Side)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	36.70	1	6.70	0.90	-	6.03			
	36.70	46.70	1	10.00	BS Slab					
	46.70	65.10	1	18.40	0.90	-	16.56			
	65.10	75.00	1	9.90	BS Slab					
	75.00	85.30	1	10.30	0.90	-	9.27			
	85.30	92.70	1	7.40	BS Slab					
	92.70	122.70	1	30.00	0.90	-	27.00			
	122.70	150.40	1	27.70	0.90	-	24.93			
3rd Cross road(East Side)										
	0.00	18.40	1	18.40	0.90	-	16.56			
	18.40	27.50	1	9.10	BS Slab					
	27.50	32.60	1	5.10	0.90	-	4.59			
	32.60	36.20	1	3.60	BS Slab					
	36.20	49.20	1	13.00	0.90	-	11.70			

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	49.20	51.00	1	1.80	BS Slab					
	51.00	60.00	1	9.00	0.90	-	8.10			
	60.00	61.80	1	1.80	BS Slab					
	61.80	65.50	1	3.70	0.90	-	3.33			
	65.50	71.60	1	6.10	BS Slab					
	71.60	89.70	1	18.10	0.90	-	16.29			
	89.70	96.90	1	7.20	BS Slab					
	96.90	126.90	1	30.00	0.90	-	27.00			
	126.90	157.50	1	30.60	0.90	-	27.54			
3rd Cross Road (West Side)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	77.00	1	17.00	0.90	-	15.30			
	77.00	79.50	1	2.50	BS Slab					
	79.50	86.50	1	7.00	0.90	-	6.30			
	86.50	88.30	1	1.80	BS Slab					
	88.30	118.30	1	30.00	0.90	-	27.00			
	118.30	144.30	1	26.00	0.90	-	23.40			
1st A Cross Road (North Side)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	30.30	1	0.30	0.90	-	0.27			
	30.30	38.80	1	8.50	cross road					
	38.80	60.70	1	21.90	0.90	-	19.71			
	60.70	62.30	1	1.60	BS Slab					
	62.30	70.50	1	8.20	0.90	-	7.38			
1st A Cross Road (South Side)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	53.20	1	23.20	0.90	-	20.88			
	53.20	58.60	1	5.40	BS Slab					
	58.60	67.20	1	8.60	0.90	-	7.74			
	67.20	70.90	1	3.70	BS Slab					
	70.90	83.10	1	12.20	0.90	-	10.98			
Kashinagar (North Side)										
	0.00	6.90	1	6.90	0.90	-	6.21			
	6.90	11.90	1	5.00	BS Slab					
	11.90	30.00	1	18.10	0.90	-	16.29			
	30.00	60.00	1	30.00	0.90	-	27.00			
	60.00	80.00	1	20.00	0.90	-	18.00			
	80.00	81.30	1	1.30	No Drain					
	81.30	88.20	1	6.90	0.90	-	6.21			

Junior/Assistant Engineer

Assistant Executive Engineer

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	88.20	92.40	1	4.20	BS Slab					
	92.40	108.00	1	15.60	0.90	-	14.04			
	108.00	138.00	1	30.00	0.90	-	27.00			
	138.00	168.00	1	30.00	0.90	-	27.00			
	168.00	195.80	1	27.80	0.90	-	25.02			
	195.80	197.00	1	1.20	BS Slab					
	197.00	201.40	1	4.40	0.90	-	3.96			
	201.40	211.40	1	10.00	BS Slab					
	211.40	241.40	1	30.00	0.90	-	27.00			
	241.40	265.50	1	24.10	0.90	-	21.69			
	265.50	273.90	1	8.40	BS Slab					
	273.90	282.20	1	8.30	0.90	-	7.47			
Perpendicular Road (West Side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	49.80	1	19.80	0.75	-	14.85			
1st Parallel Road (South Side)										
	0.00	30.00	1	30.00	0.90	-	27.00			
	30.00	43.70	1	13.70	0.90	-	12.33			
	43.70	44.90	1	1.20	BS Slab					
	44.90	74.90	1	30.00	0.90	-	27.00			
	74.90	104.90	1	30.00	0.90	-	27.00			
	104.90	134.90	1	30.00	0.90	-	27.00			
	134.90	164.90	1	30.00	0.90	-	27.00			
	164.90	170.10	1	5.20	0.90	-	4.68			
1st Parallel Road (North Side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	33.00	1	3.00	0.75	-	2.25			
	33.00	40.90	1	7.90	BS Slab					
	40.90	70.90	1	30.00	0.75	-	22.50			
	70.90	85.70	1	14.80	0.75	-	11.10			
	85.70	88.10	1	2.40	No Drain					
	88.10	93.20	1	5.10	Culvert					
	93.20	123.20	1	30.00	0.75	-	22.50			
	123.20	139.80	1	16.60	0.75	-	12.45			
	139.80	149.20	1	9.40	BS Slab					
	149.20	168.20	1	19.00	0.75	-	14.25			
2nd Parallel Road (South Side)										
	0.00	13.30	1	13.30	BS Slab					

Junior/Assistant Engineer

Assistant Executive Engineer

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SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	13.30	43.30	1	30.00	0.75	-	22.50			
	43.30	53.00	1	9.70	0.75	-	7.28			
	53.00	71.20	1	18.20	BS Slab					
2nd Parallel Road (North Side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	55.00	1	25.00	0.75	-	18.75			
	55.00	58.60	1	3.60	BS Slab					
	58.60	71.00	1	12.40	0.75	-	9.30			
Perpendicular Road (West Side)										
	0.00	15.60	1	15.60	0.75	-	11.70			
	15.60	21.20	1	5.60	Culvert					
	21.20	22.00	1	0.80	No Drain					
	22.00	35.80	1	13.80	0.75	-	10.35			
Hoysala Layout										
2nd Cross Road (North side)										
	0.00	17.70	1	17.70	0.75	-	13.28			
	17.70	20.90	1	3.20	BS Slab					
	20.90	49.60	1	28.70	0.75	-	21.53			
	49.60	50.80	1	1.20	BS Slab					
	50.80	54.50	1	3.70	0.75	-	2.78			
2nd Cross Road (South side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	51.90	1	21.90	0.75	-	16.43			
3rd Cross Road (North side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	53.70	1	23.70	0.75	-	17.78			
3rd Cross Road (South side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	54.30	1	24.30	0.75	-	18.23			
4th Cross Road (North side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	51.20	1	21.20	0.75	-	15.90			
4th Cross Road (South side)										
	0.00	8.00	1	8.00	No Drain					

Junior/Assistant Engineer

Assistant Executive Engineer

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11/12/2020

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	8.00	12.90	1	4.90	BS Slab					
	12.90	25.30	1	12.40	0.75	-	9.30			
	25.30	31.40	1	6.10	BS Slab					
	31.40	33.30	1	1.90	0.75	-	1.43			
	33.30	40.10	1	6.80	BS Slab					
	40.10	49.60	1	9.50	0.75	-	7.13			
Perpendicular Road (West side)										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	56.00	1	26.00	0.75	-	19.50			
	56.00	57.80	1	1.80	BS Slab					
	57.80	62.80	1	5.00	0.75	-	3.75			
Perpendicular Road (East side)										
	0.00	28.40	1	28.40	0.75	-	21.30			
Gangamma Layout 2nd Cross Road										
	0.00	30.00	1	30.00	0.75	-	22.50			
	30.00	47.90	1	17.90	0.75	-	13.43			
	47.90	51.20	1	3.30	BS Slab					
	51.20	76.90	1	25.70	0.75	-	19.28			
	76.90	82.40	1	5.50	BS Slab					
	82.40	105.60	1	23.20	0.75	-	17.40			
Sahakara Nagara 9th cross road										
	0.00	23.00	1	23.00	0.90	-	20.70			
Total Qty Work Done							**1882.19**			
Qty Payable in this bill							**1882.01**			
Qty Considered							**1882.01**	**Sqm**	**2451.00**	**4612794.00**

USR CIVIL INFRA PVT. LTD. BANGALORE 560 018

Contractor

Project Management Consultants

Assistant Engineer
Yelahanka Project

Asst.Executive Engineer
Yelahanka Project

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

First & Final Bill

Name of Work: Improvements to roads and drains in Amruthahalli and surroundings Ward No - 07

Item No:	6	02/12/2020 To 14/12/2020
Item Name:	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete, 10 cms thick. Page No. 27/ Item No. 5.31.2 PWD SR 2018-19	

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
RCC DRAIN										
AMRUTHALLI										
Padma Tent Road(north side)										
	0.00	24.40	1	24.40	RCC slab					
	24.40	33.70	1	9.30	cross road					
	33.70	41.70	1	8.00	RCC slab					
	41.70	54.20	1	12.50	0.90	-	11.25			
	54.20	58.60	1	4.40	RCC slab					
	58.60	78.70	1	20.10	0.90	-	18.09			
	78.70	79.90	1	1.20	Culvert					
	79.90	91.30	1	11.40	0.90	-	10.26			
Padma Tent Road(south side)										
	0.00	19.00	1	19.00	RCC slab					
	19.00	36.00	1	17.00	0.90	-	15.30			
	36.00	66.00	1	30.00	RCC slab					
	66.00	68.50	1	2.50	RCC slab					
	68.50	78.70	1	10.20	0.90	-	9.18			
	78.70	79.90	1	1.20	Culvert					
1st cross road (East side)										
	0.00	32.10	1	32.10	RCC slab					
	32.10	35.10	1	3.00	0.90	-	2.70			
	35.10	42.90	1	7.80	RCC slab					
	42.90	47.60	1	4.70	0.90	-	4.23			
	47.60	75.20	1	27.60	RCC slab					
	75.20	78.80	1	3.60	0.90	-	3.24			
	78.80	108.80	1	30.00	RCC slab					
	108.80	138.80	1	30.00	RCC slab					
	138.80	143.10	1	4.30	RCC slab					
1st cross road(West side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	36.10	1	6.10	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

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SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	36.10	39.30	1	3.20	0.90	-	2.88			
	39.30	48.10	1	8.80	RCC slab					
	48.10	60.80	1	12.70	0.90	-	11.43			
	60.80	62.60	1	1.80	RCC slab					
	62.60	65.70	1	3.10	0.90	-	2.79			
	65.70	95.70	1	30.00	RCC slab					
	95.70	109.40	1	13.70	RCC slab					
	109.40	113.40	1	4.00	0.90	-	3.60			
	113.40	117.60	1	4.20	RCC slab					
	117.60	125.10	1	7.50	0.90	-	6.75			
	125.10	156.10	1	31.00	RCC slab					
2nd cross road(East side)										
	0.00	5.30	1	5.30	0.90	-	4.77			
	5.30	21.80	1	16.50	RCC slab					
	21.80	38.90	1	17.10	0.90	-	15.39			
	38.90	66.00	1	27.10	RCC slab					
	66.00	75.10	1	9.10	0.90	-	8.19			
	75.10	105.10	1	30.00	RCC slab					
	105.10	130.20	1	25.10	RCC slab					
	130.20	133.30	1	3.10	0.90	-	2.79			
	133.30	143.40	1	10.10	RCC slab					
2nd Cross road(West Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	36.70	1	6.70	RCC slab					
	36.70	46.70	1	10.00	0.90	-	9.00			
	46.70	65.10	1	18.40	RCC slab					
	65.10	75.00	1	9.90	0.90	-	8.91			
	75.00	85.30	1	10.30	RCC slab					
	85.30	92.70	1	7.40	0.90	-	6.66			
	92.70	122.70	1	30.00	RCC slab					
	122.70	150.40	1	27.70	RCC slab					
3rd Cross road(East Side)										
	0.00	18.40	1	18.40	RCC slab					
	18.40	27.50	1	9.10	0.90	-	8.19			
	27.50	32.60	1	5.10	RCC slab					
	32.60	36.20	1	3.60	0.90	-	3.24			
	36.20	49.20	1	13.00	RCC slab					
	49.20	51.00	1	1.80	0.90	-	1.62			
	51.00	60.00	1	9.00	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE Local Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	60.00	61.80	1	1.80	0.90	-	1.62			
	61.80	65.50	1	3.70		RCC slab				
	65.50	71.60	1	6.10	0.90	-	5.49			
	71.60	89.70	1	18.10		RCC slab				
	89.70	96.90	1	7.40	0.90	-	6.66			
	96.90	126.90	1	30.00		RCC slab				
	126.90	137.50	1	10.60		RCC slab				
3rd Cross Road (West Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	60.00	1	30.00		RCC slab				
	60.00	77.00	1	17.00		RCC slab				
	77.00	79.50	1	2.50	0.90	-	2.25			
	79.50	86.50	1	7.00		RCC slab				
	86.50	88.30	1	1.80	0.90	-	1.62			
	88.30	118.30	1	30.00		RCC slab				
	118.30	144.30	1	26.00		RCC slab				
1st A Cross Road (North Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	30.30	1	0.30		RCC slab				
	30.30	38.80	1	8.50		cross road				
	38.80	60.70	1	21.90		RCC slab				
	60.70	62.30	1	1.60	0.90	-	1.44			
	62.30	70.50	1	8.20		RCC slab				
1st A Cross Road (South Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	53.20	1	23.20		RCC slab				
	53.20	58.60	1	5.40	0.90	-	4.86			
	58.60	67.20	1	8.60		RCC slab				
	67.20	70.90	1	3.70	0.90	-	3.33			
	70.90	83.10	1	12.20		RCC slab				
Kashinagar (North Side)										
	0.00	6.90	1	6.90		RCC slab				
	6.90	11.90	1	5.00	0.90	-	4.50			
	11.90	30.00	1	18.10		RCC slab				
	30.00	60.00	1	30.00		RCC slab				
	60.00	80.00	1	20.00		RCC slab				
	80.00	81.30	1	1.30		No Drain				
	81.30	88.20	1	6.90		RCC slab				
	88.20	92.40	1	4.20	0.90	-	3.78			

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	92.40	108.00	1	15.60		RCC slab				
	108.00	138.00	1	30.00		RCC slab				
	138.00	168.00	1	30.00		RCC slab				
	168.00	195.80	1	27.80		RCC slab				
	195.80	197.00	1	1.20	0.90	-	1.08			
	197.00	201.40	1	4.40		RCC slab				
	201.40	211.40	1	10.00	0.90	-	9.00			
	211.40	241.40	1	30.00		RCC slab				
	241.40	265.50	1	24.10		RCC slab				
	265.50	273.90	1	8.40	0.90	-	7.56			
	273.90	282.20	1	8.30		RCC slab				
Perpendicular Road (West Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	49.80	1	19.80		RCC slab				
1st Parallel Road (South Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	43.70	1	13.70		RCC slab				
	43.70	44.90	1	1.20	0.90	-	1.08			
	44.90	74.90	1	30.00		RCC slab				
	74.90	104.90	1	30.00		RCC slab				
	104.90	134.90	1	30.00		RCC slab				
	134.90	164.90	1	30.00		RCC slab				
	164.90	170.10	1	5.20		RCC slab				
1st Parallel Road (North Side)										
	0.00	30.00	1	30.00		RCC slab				
	30.00	33.00	1	3.00		RCC slab				
	33.00	40.90	1	7.90	0.90	-	7.11			
	40.90	70.90	1	30.00		RCC slab				
	70.90	85.70	1	14.80		RCC slab				
	85.70	88.10	1	2.40		No Drain				
	88.10	93.20	1	5.10		Culvert				
	93.20	123.20	1	30.00		RCC slab				
	123.20	139.80	1	16.60		RCC slab				
	139.80	149.20	1	9.40	0.90	-	8.46			
	149.20	168.20	1	19.00		RCC slab				
2nd Parallel Road (South Side)										
	0.00	13.30	1	13.30	0.90	-	11.97			

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	13.30	43.30	1	30.00	RCC slab					
	43.30	53.00	1	9.70	RCC slab					
	53.00	71.20	1	18.20	0.90	-	16.38			
2nd Parallel Road (North Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	55.00	1	25.00	RCC slab					
	55.00	58.60	1	3.60	0.90	-	3.24			
	58.60	71.00	1	12.40	RCC slab					
Perpendicular Road (West Side)										
	0.00	15.60	1	15.60	RCC slab					
	15.60	21.20	1	5.60	Culvert					
	21.20	22.00	1	0.80	No Drain					
	22.00	35.80	1	13.80	RCC slab					
Hoysala Layout										
2nd Cross Road (North side)										
	0.00	17.70	1	17.70	RCC slab					
	17.70	20.90	1	3.20	0.90	-	2.88			
	20.90	49.60	1	28.70	RCC slab					
	49.60	50.80	1	1.20	0.90	-	1.08			
	50.80	54.50	1	3.70	RCC slab					
4th Cross Road (South side)										
	0.00	8.00	1	8.00	No Drain					
	8.00	12.90	1	4.90	0.90	-	4.41			
	12.90	25.30	1	12.40	RCC slab					
	25.30	31.40	1	6.10	0.90	-	5.49			
	31.40	33.30	1	1.90	RCC slab					
	33.30	40.10	1	6.80	0.90	-	6.12			
	40.10	49.60	1	9.50	RCC slab					
Perpendicular Road (West side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	56.00	1	26.00	RCC slab					
	56.00	57.80	1	1.80	0.90	-	1.62			
	57.80	62.80	1	5.00	RCC slab					
Gangamma Layout 2nd Cross Road										
	0.00	30.00	1	30.00	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	30.00	47.90	1	17.90	RCC slab					
	47.90	51.20	1	3.30	0.90	-	2.97			
	51.20	76.90	1	25.70	RCC slab					
	76.90	82.40	1	5.50	0.90	-	4.95			
	82.40	105.60	1	23.20	RCC slab					
							Total Qty Work Done	301.23		
							Qty Payable in this bill	301.23		
							Qty Considered	301.23	Sqm	1014.57	305619.00

Contractor

Project Management Consultants

Assistant Engineer
Yelahanka Project

Asst.Executive Engineer
Yelahanka Project

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

First & Final Bill

Name of Work: Improvements to roads and drains in Amruthahalli and surroundings Ward No - 07

Item No: 7 — 02/12/2020 To 16/12/2020

Item Name: Providing One line dressing to granite stone slab/ granite stone masonry as per speciication (P.No.26, I.No.5.17 of PW,P&IWTD SR 2018-19)

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	RCC DRAIN									
	AMRUTHALLI									
	Padma Tent Road(north side)									
	0.00	24.40	1	24.40	RCC slab					
	24.40	33.70	1	9.30	cross road					
	33.70	41.70	1	8.00	RCC slab					
	41.70	54.20	1	12.50	0.90	-	11.25			
	54.20	58.60	1	4.40	RCC slab					
	58.60	78.70	1	20.10	0.90	-	18.09			
	78.70	79.90	1	1.20	Culvert					
	79.90	91.30	1	11.40	0.90	-	10.26			
	Padma Tent Road(south side)									
	0.00	19.00	1	19.00	RCC slab					
	19.00	36.00	1	17.00	0.90	-	15.30			
	36.00	66.00	1	30.00	RCC slab					
	66.00	68.50	1	2.50	RCC slab					
	68.50	78.70	1	10.20	0.90	-	9.18			
	78.70	79.90	1	1.20	Culvert					
	1st cross road (East side)									
	0.00	32.10	1	32.10	RCC slab					
	32.10	35.10	1	3.00	0.90	-	2.70			
	35.10	42.90	1	7.80	RCC slab					
	42.90	47.60	1	4.70	0.90	-	4.23			
	47.60	75.20	1	27.60	RCC slab					
	75.20	78.80	1	3.60	0.90	-	3.24			
	78.80	108.80	1	30.00	RCC slab					
	108.80	138.80	1	30.00	RCC slab					
	138.80	143.10	1	4.30	RCC slab					
	1st cross road(West side)									
	0.00	30.00	1	30.00	RCC slab					
	30.00	36.10	1	6.10	RCC slab					
	36.10	39.30	1	3.20	0.90	-	2.88			
	39.30	48.10	1	8.80	RCC slab					
	48.10	60.80	1	12.70	0.90	-	11.43			
	60.80	62.60	1	1.80	RCC slab					
	62.60	65.70	1	3.10	0.90	-	2.79			
	65.70	95.70	1	30.00	RCC slab					
	95.70	109.40	1	13.70	RCC slab					
	109.40	113.40	1	4.00	0.90	-	3.60			
	113.40	117.60	1	4.20	RCC slab					
	117.60	125.10	1	7.50	0.90	-	6.75			

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	125.10	156.10	1	31.00	RCC slab					
2nd cross road(East side)										
	0.00	5.30	1	5.30	0.90	-	4.77			
	5.30	21.80	1	16.50	RCC slab					
	21.80	38.90	1	17.10	0.90	-	15.39			
	38.90	66.00	1	27.10	RCC slab					
	66.00	75.10	1	9.10	0.90	-	8.19			
	75.10	105.10	1	30.00	RCC slab					
	105.10	130.20	1	25.10	RCC slab					
	130.20	133.30	1	3.10	0.90	-	2.79			
	133.30	143.40	1	10.10	RCC slab					
2nd Cross road(West Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	36.70	1	6.70	RCC slab					
	36.70	46.70	1	10.00	0.90	-	9.00			
	46.70	65.10	1	18.40	RCC slab					
	65.10	75.00	1	9.90	0.90	-	8.91			
	75.00	85.30	1	10.30	RCC slab					
	85.30	92.70	1	7.40	0.90	-	6.66			
	92.70	122.70	1	30.00	RCC slab					
	122.70	150.40	1	27.70	RCC slab					
3rd Cross road(East Side)										
	0.00	18.40	1	18.40	RCC slab					
	18.40	27.50	1	9.10	0.90	-	8.19			
	27.50	32.60	1	5.10	RCC slab					
	32.60	36.20	1	3.60	0.90	-	3.24			
	36.20	49.20	1	13.00	RCC slab					
	49.20	51.00	1	1.80	0.90	-	1.62			
	51.00	60.00	1	9.00	RCC slab					
	60.00	61.80	1	1.80	0.90	-	1.62			
	61.80	65.50	1	3.70	RCC slab					
	65.50	71.60	1	6.10	0.90	-	5.49			
	71.60	89.70	1	18.10	RCC slab					
	89.70	96.90	1	7.20	0.90	-	6.48			
	96.90	126.90	1	30.00	RCC slab					
	126.90	157.50	1	30.60	RCC slab					
3rd Cross Road (West Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	60.00	1	30.00	RCC slab					
	60.00	77.00	1	17.00	RCC slab					
	77.00	79.50	1	2.50	0.90	-	2.25			
	79.50	86.50	1	7.00	RCC slab					
	86.50	88.30	1	1.80	0.90	-	1.62			
	88.30	118.30	1	30.00	RCC slab					
	118.30	144.30	1	26.00	RCC slab					
1st A Cross Road (North Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	30.30	1	0.30	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	30.30	38.80	1	8.50	cross road					
	38.80	60.70	1	21.90	RCC slab					
	60.70	62.30	1	1.60	0.90	-	1.44			
	62.30	70.50	1	8.20	RCC slab					
1st A Cross Road (South Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	53.20	1	23.20	RCC slab					
	53.20	58.60	1	5.40	0.90	-	4.86			
	58.60	67.20	1	8.60	RCC slab					
	67.20	70.90	1	3.70	0.90	-	3.33			
	70.90	83.10	1	12.20	RCC slab					
Kashinagar (North Side)										
	0.00	6.90	1	6.90	RCC slab					
	6.90	11.90	1	5.00	0.90	-	4.50			
	11.90	30.00	1	18.10	RCC slab					
	30.00	60.00	1	30.00	RCC slab					
	60.00	80.00	1	20.00	RCC slab					
	80.00	81.30	1	1.30	No Drain					
	81.30	88.20	1	6.90	RCC slab					
	88.20	92.40	1	4.20	0.90	-	3.78			
	92.40	108.00	1	15.60	RCC slab					
	108.00	138.00	1	30.00	RCC slab					
	138.00	168.00	1	30.00	RCC slab					
	168.00	195.80	1	27.80	RCC slab					
	195.80	197.00	1	1.20	0.90	-	1.08			
	197.00	201.40	1	4.40	RCC slab					
	201.40	211.40	1	10.00	0.90	-	9.00			
	211.40	241.40	1	30.00	RCC slab					
	241.40	265.50	1	24.10	RCC slab					
	265.50	273.90	1	8.40	0.90	-	7.56			
	273.90	282.20	1	8.30	RCC slab					
Perpendicular Road (West Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	49.80	1	19.80	RCC slab					
1st Parallel Road (South Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	43.70	1	13.70	RCC slab					
	43.70	44.90	1	1.20	0.90	-	1.08			
	44.90	74.90	1	30.00	RCC slab					
	74.90	104.90	1	30.00	RCC slab					
	104.90	134.90	1	30.00	RCC slab					
	134.90	164.90	1	30.00	RCC slab					
	164.90	170.10	1	5.20	RCC slab					
1st Parallel Road (North Side)										
	0.00	30.00	1	30.00	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE		NO	L	B	D	QTY	unit	Rate	Amount
	Land Mark			(m)	(m)	(m)				
	30.00	33.00	1	3.00	RCC slab					
	33.00	40.90	1	7.90	0.90	-	7.11			
	40.90	70.90	1	30.00	RCC slab					
	70.90	85.70	1	14.80	RCC slab					
	85.70	88.10	1	2.40	No Drain					
	88.10	93.20	1	5.10	Culvert					
	93.20	123.20	1	30.00	RCC slab					
	123.20	139.80	1	16.60	RCC slab					
	139.80	149.20	1	9.40	0.90	-	8.46			
	149.20	168.20	1	19.00	RCC slab					
2nd Parallel Road (South Side)										
	0.00	13.30	1	13.30	0.90	-	11.97			
	13.30	43.30	1	30.00	RCC slab					
	43.30	53.00	1	9.70	RCC slab					
	53.00	71.20	1	18.20	0.90	-	16.38			
2nd Parallel Road (North Side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	55.00	1	25.00	RCC slab					
	55.00	58.60	1	3.60	0.90	-	3.24			
	58.60	71.00	1	12.40	RCC slab					
Perpendicular Road (West Side)										
	0.00	15.60	1	15.60	RCC slab					
	15.60	21.20	1	5.60	Culvert					
	21.20	22.00	1	0.80	No Drain					
	22.00	35.80	1	13.80	RCC slab					
Hoysala Layout										
2nd Cross Road (North side)										
	0.00	17.70	1	17.70	RCC slab					
	17.70	20.90	1	3.20	0.90	-	2.88			
	20.90	49.60	1	28.70	RCC slab					
	49.60	50.80	1	1.20	0.90	-	1.08			
	50.80	54.50	1	3.70	RCC slab					
4th Cross Road (South side)										
	0.00	8.00	1	8.00	No Drain					
	8.00	12.90	1	4.90	0.90	-	4.41			
	12.90	25.30	1	12.40	RCC slab					
	25.30	31.40	1	6.10	0.90	-	5.49			
	31.40	33.30	1	1.90	RCC slab					
	33.30	40.10	1	6.80	0.90	-	6.12			
	40.10	49.60	1	9.50	RCC slab					
Perpendicular Road (West side)										
	0.00	30.00	1	30.00	RCC slab					
	30.00	56.00	1	26.00	RCC slab					

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	56.00	57.80	1	1.80	0.90	-	1.62			
	57.80	62.80	1	5.00	RCC slab					
Gangamma Layout 2nd Cross Road										
	0.00	30.00	1	30.00	RCC slab					
	30.00	47.90	1	17.90	RCC slab					
	47.90	51.20	1	3.30	0.90	-	2.97			
	51.20	76.90	1	25.70	RCC slab					
	76.90	82.40	1	5.50	0.90	-	4.95			
	82.40	105.60	1	23.20	RCC slab					
Total Qty Work Done							**301.23**			
Qty Payable in this bill							**301.23**			
Qty Considered							**301.23**	**Sqm**	**997.89**	**300594.00**

Contractor

Project Management Consultants

Assistant Engineer
Yelahanka Project

Asst.Executive Engineer
Yelahanka Project

Junior/Assistant Engineer

Assistant Executive Engineer

Scanned by TapScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

Date of Measurement:-

First & Part Bill

Name of Work: Improvements to roads and drains in Amruthahalli and surroundings Ward No - 07

Item No:	8	17/12/2020
Item Name:	Providing and laying Pre Cast Cover slabs of 250mm thick of mix M20 using graded granite jelly 20mm down size with steel reinforcement, including from work, lift charges, curing and concrete finished surfaces on both side etc. complete and as per drawing and direction of Engineer-in-charge of work (data Rate enclosed)	

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
	RCC CULVERT									
	Padma Tent Road									
	0.00	7.60	1	7.60	1.20	-	9.12			
	Kashinagar									
	0.00	3.10	1	3.10	0.90	-	2.79			
	0.00	5.60	1	5.60	0.90	-	5.04			
							Total Qty Work Done	**16.95**		
							Qty Payable in this bill	**16.95**		
							Qty Considered	**16.95**	**Sqm**	**5418.00**	**91835.00**
									Sub Total		**18379483.64**
									GST 12%		**2205538.00**
									GRAND TOTAL		**20585021.64**

Contractor

Assistant Engineer
Ward-3

VSR CIVIL INFRA PVT LTD. BANGALORE 560 01

Project Management Consultants

Asst.Executive Engineer
Yelahanka Satellite Town Sub Division

Scanned by TapScanner